

Fig. 1

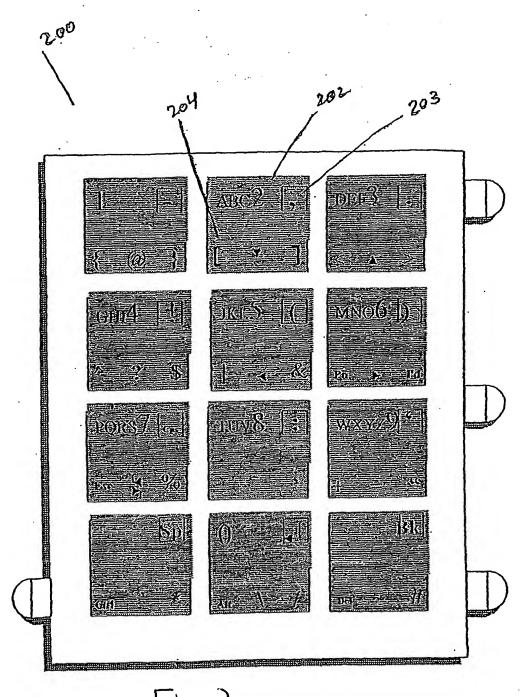
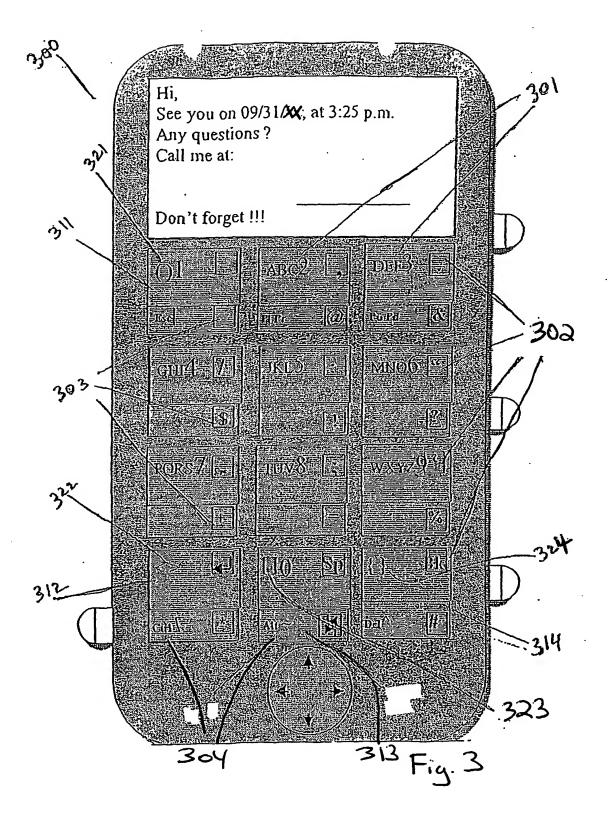
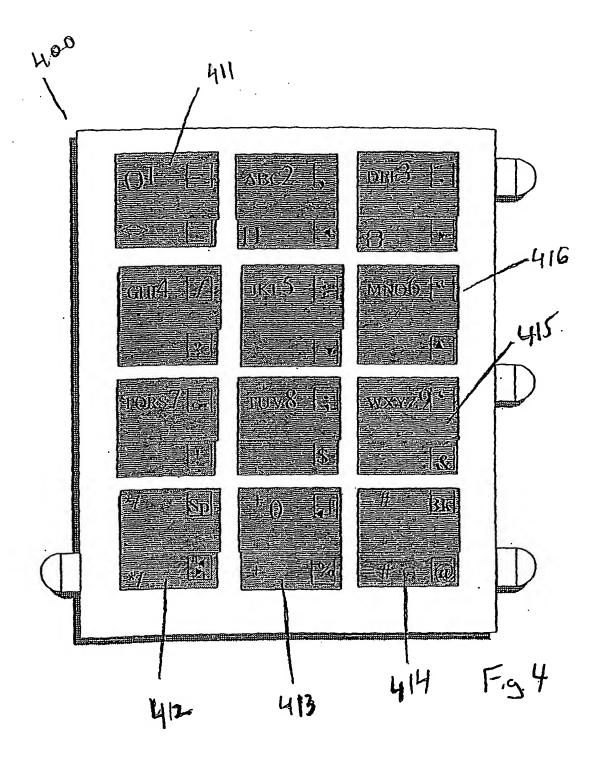


Fig. 2





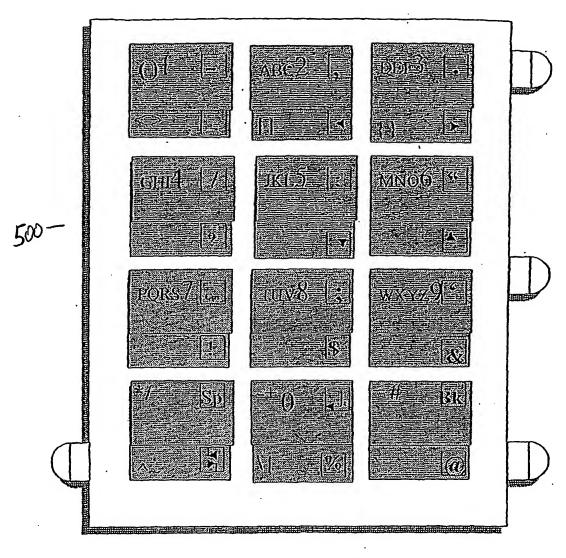
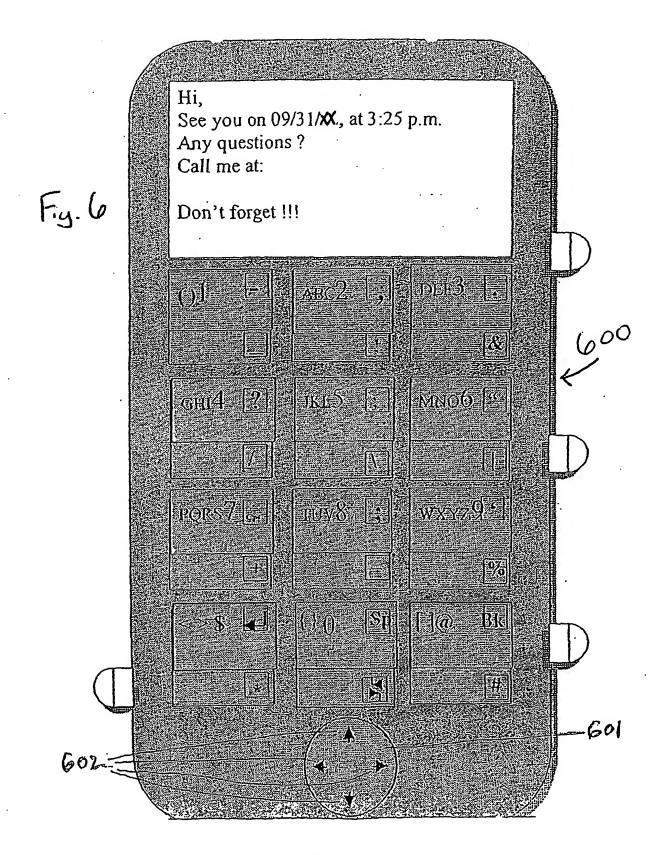
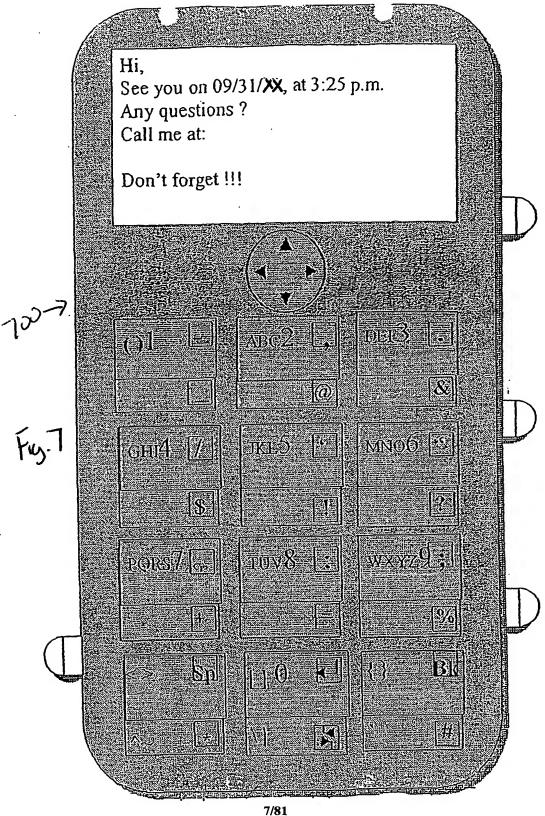
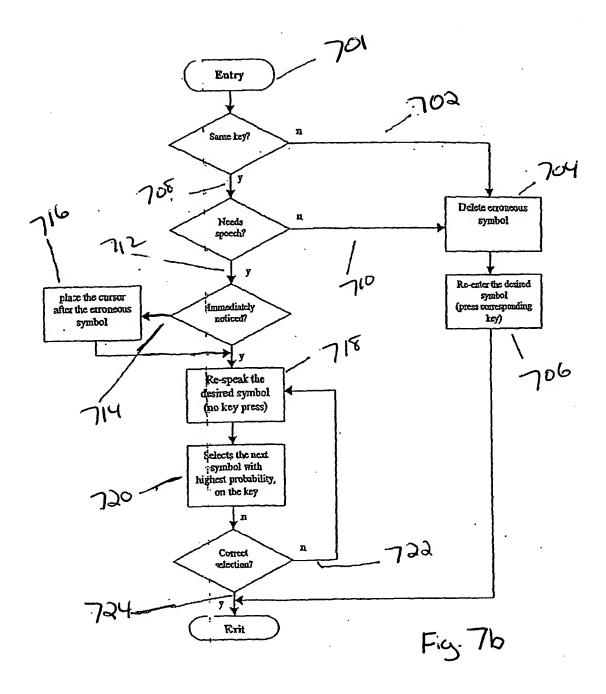


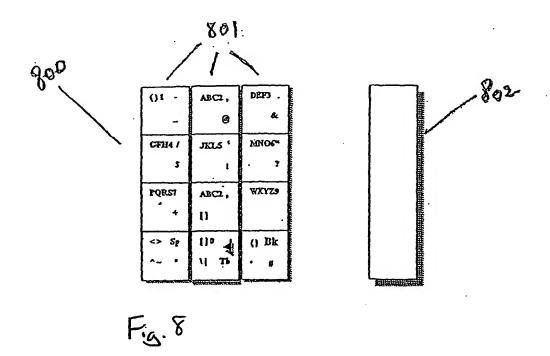
Fig. 5

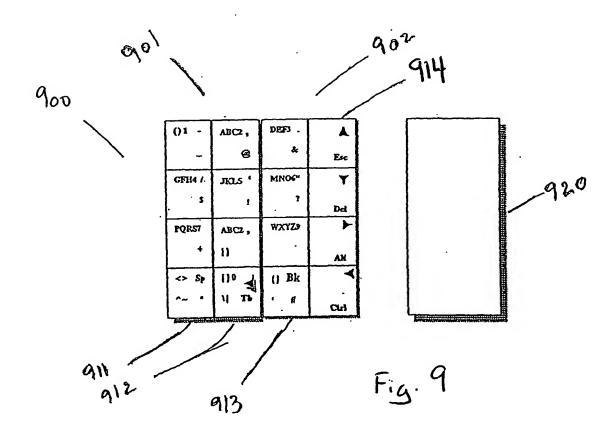


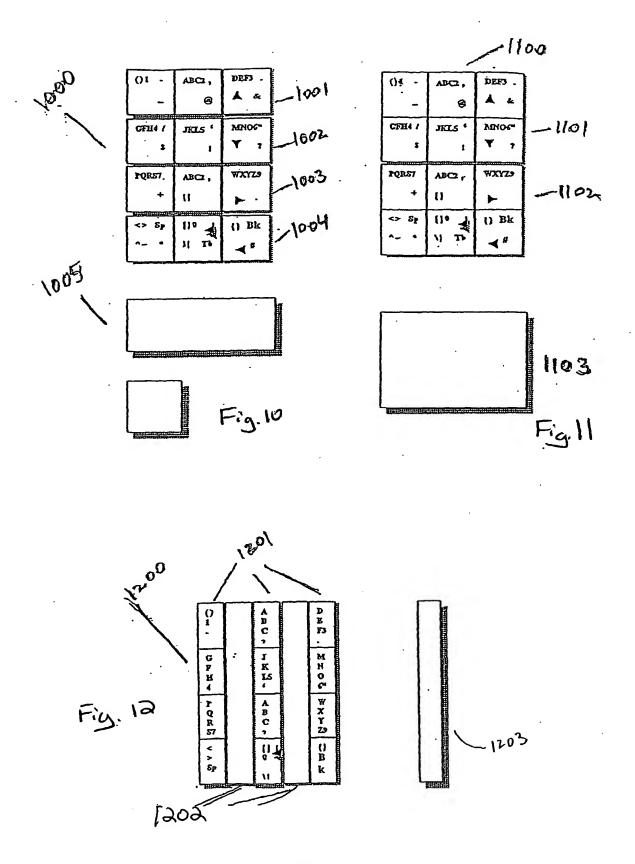
PCT/US2004/012082 WO 2004/095414











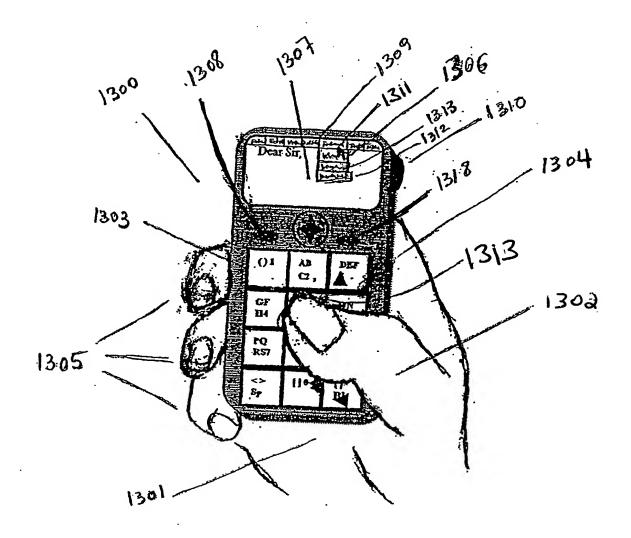
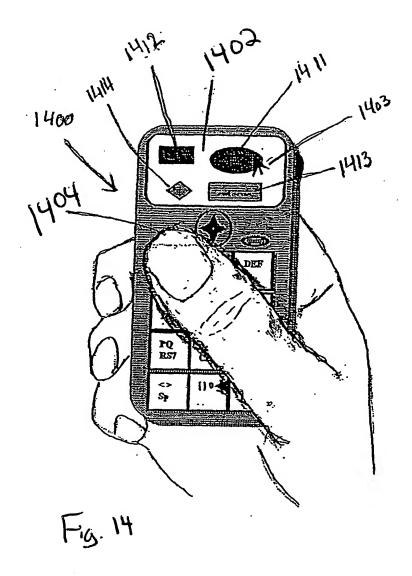
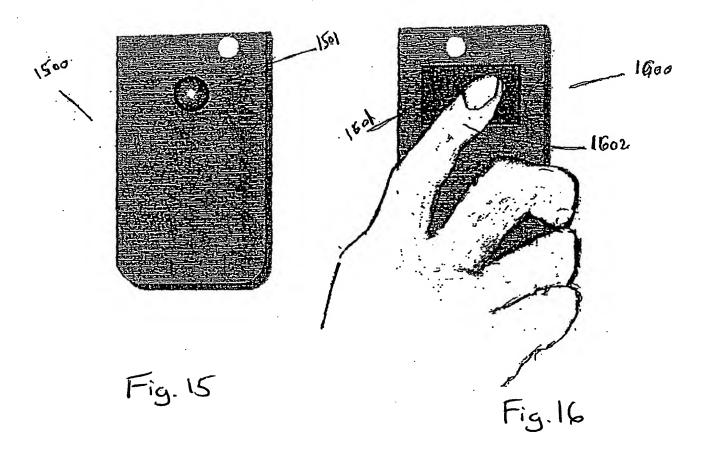
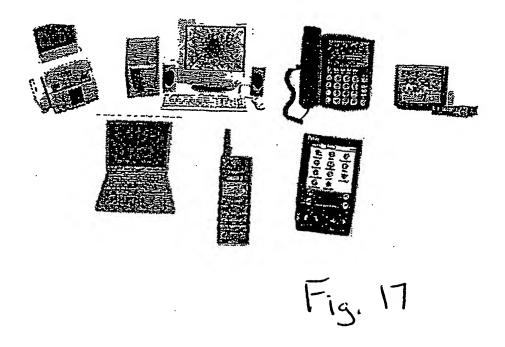
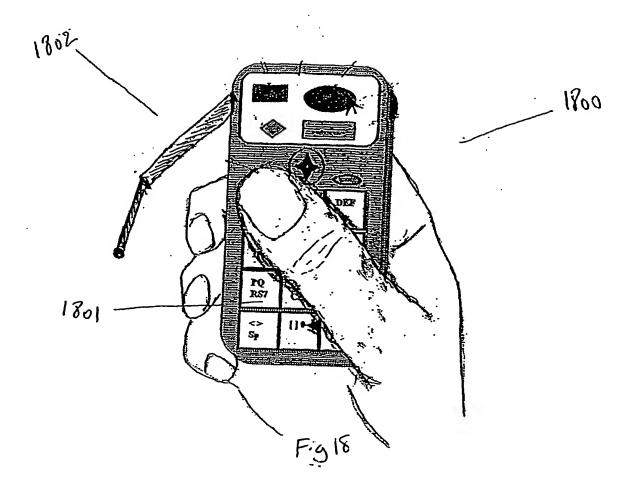


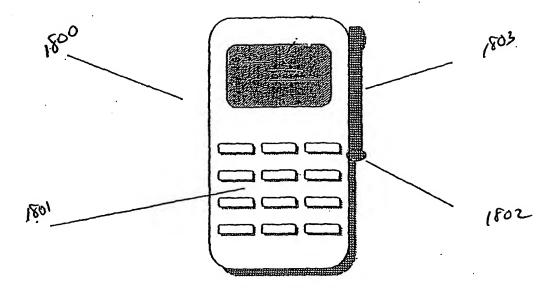
Fig. 13

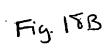


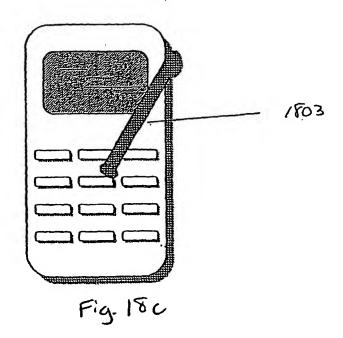












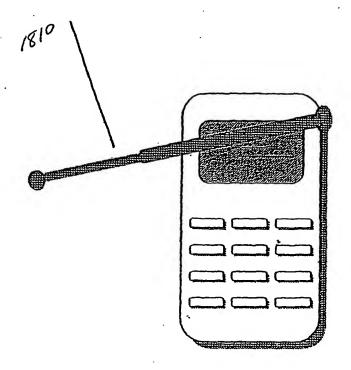
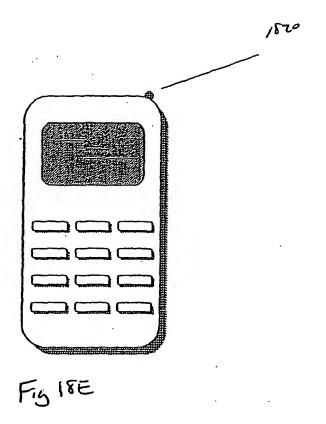
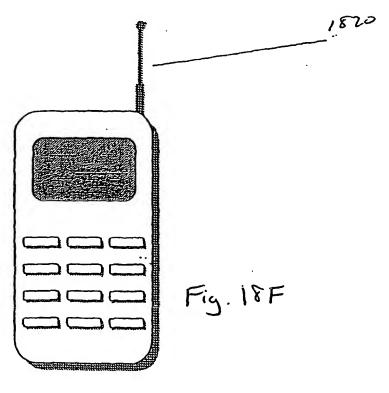
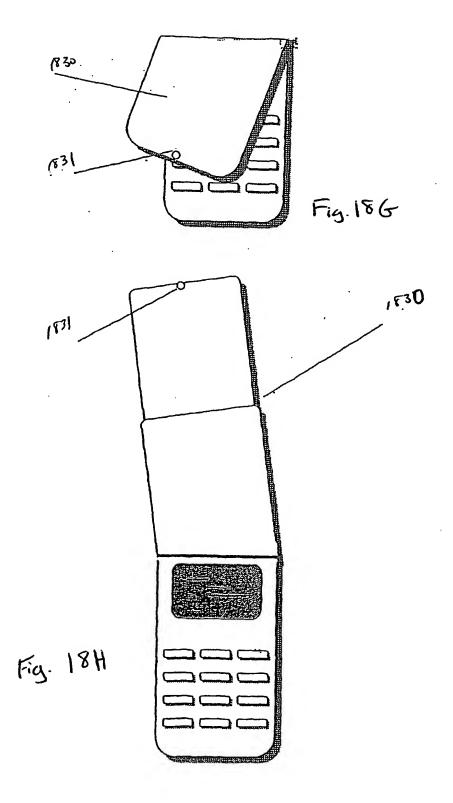


Fig 18D







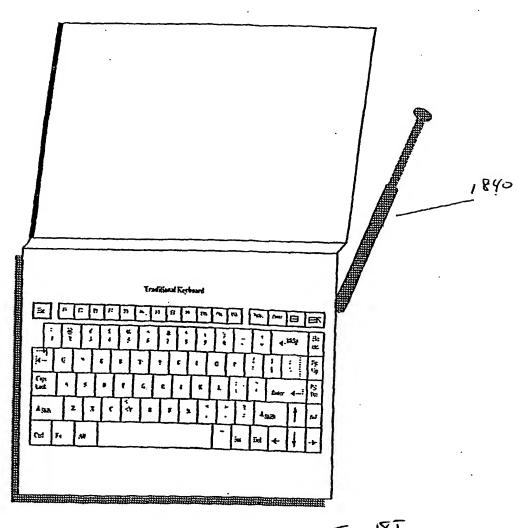
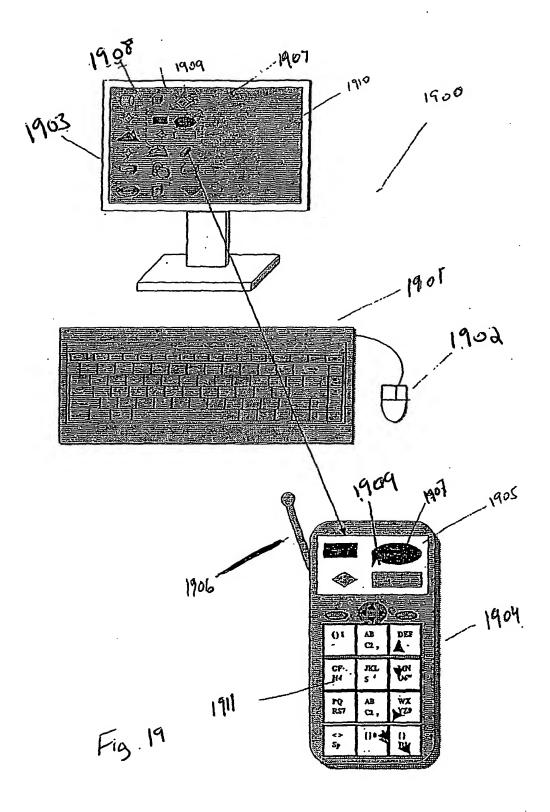
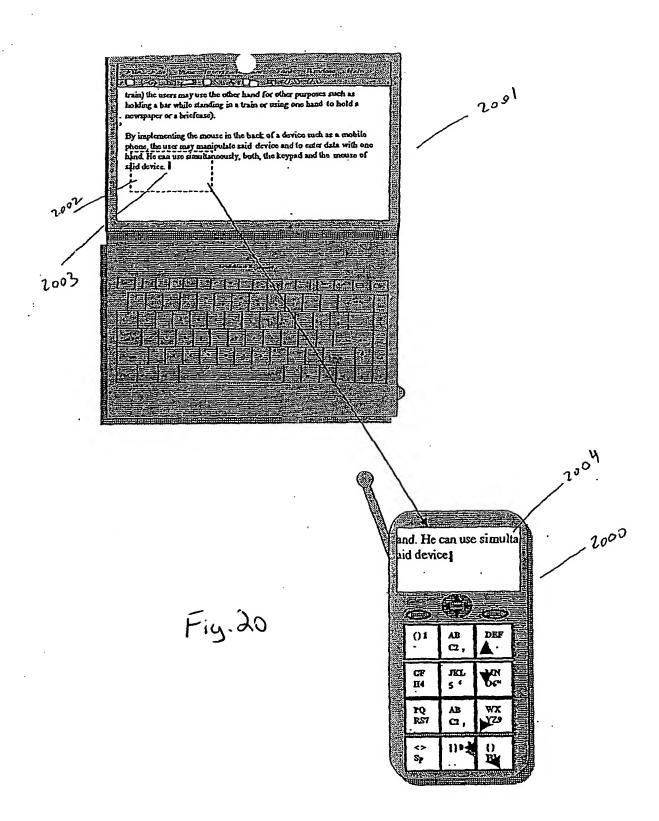
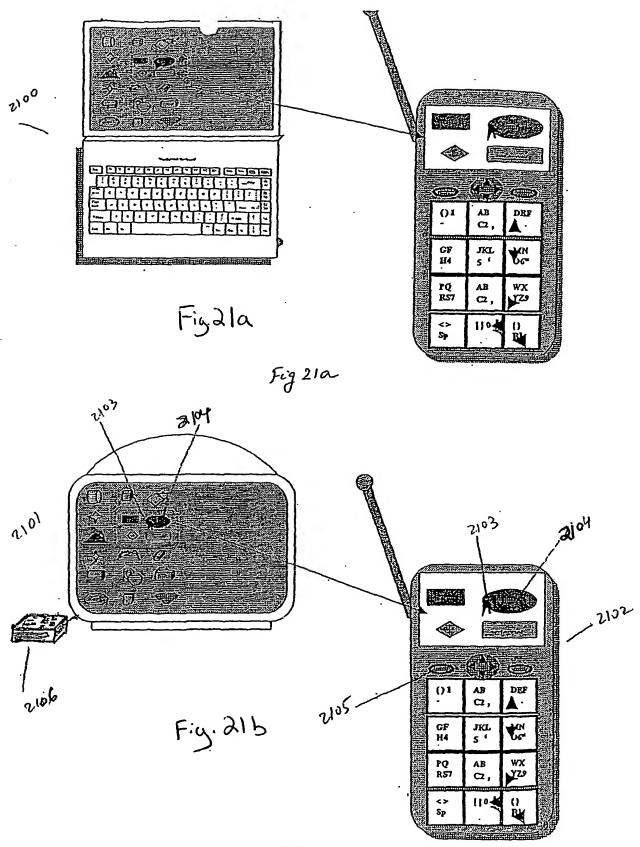
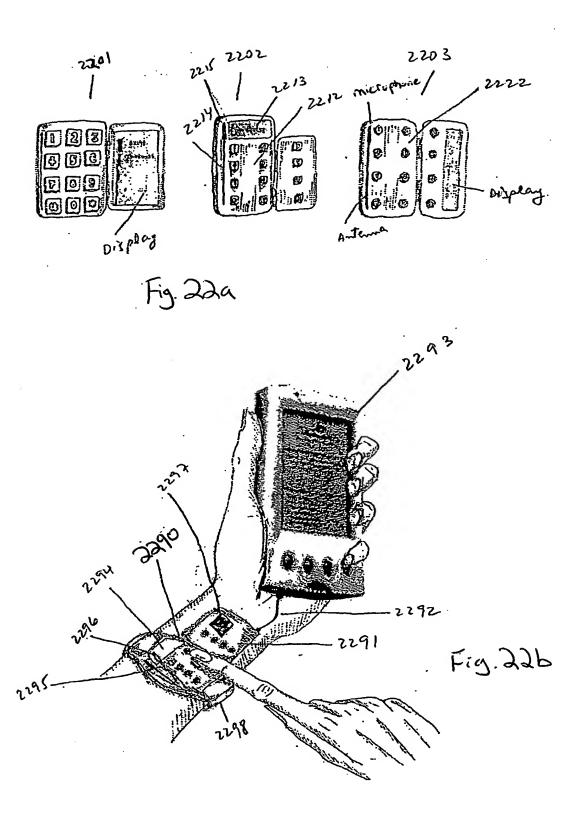


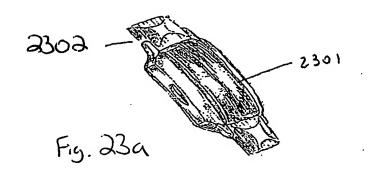
Fig. 18I

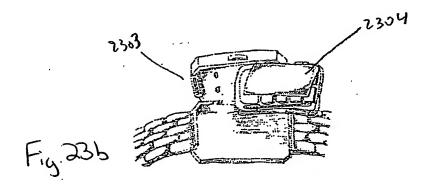


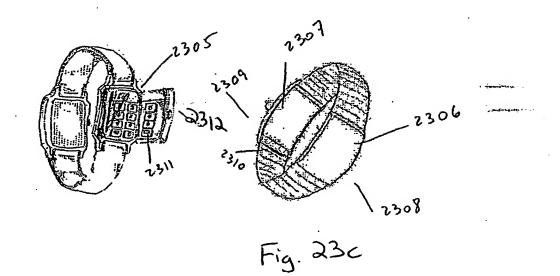




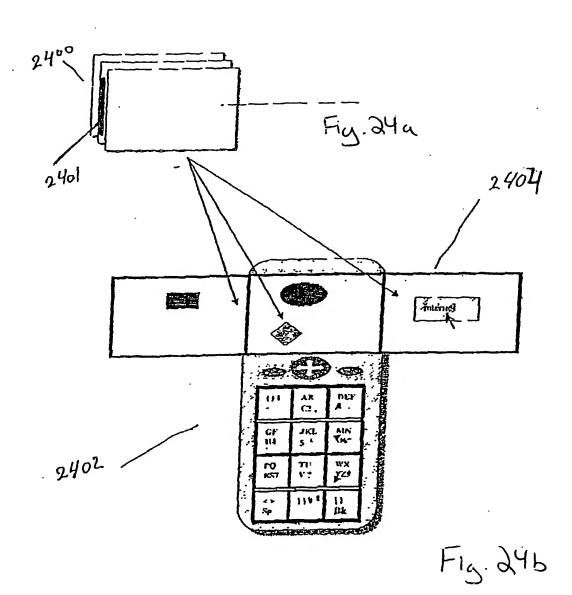




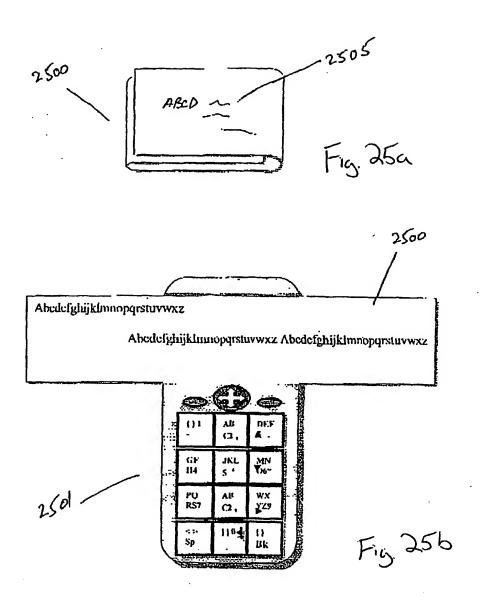




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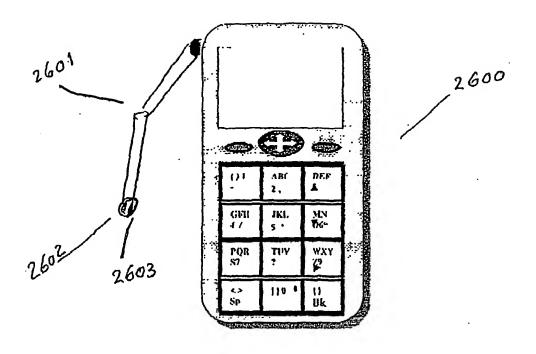
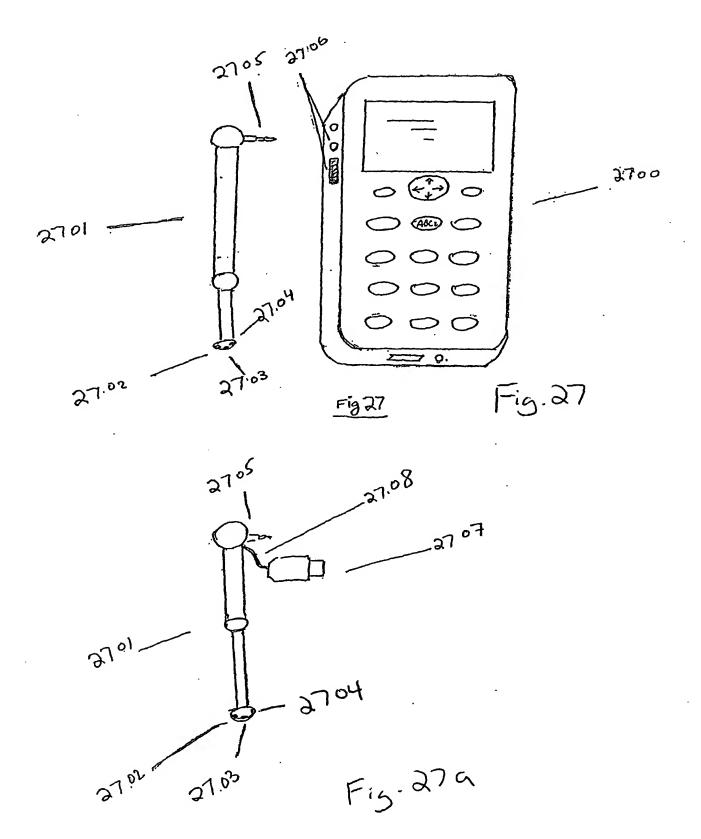
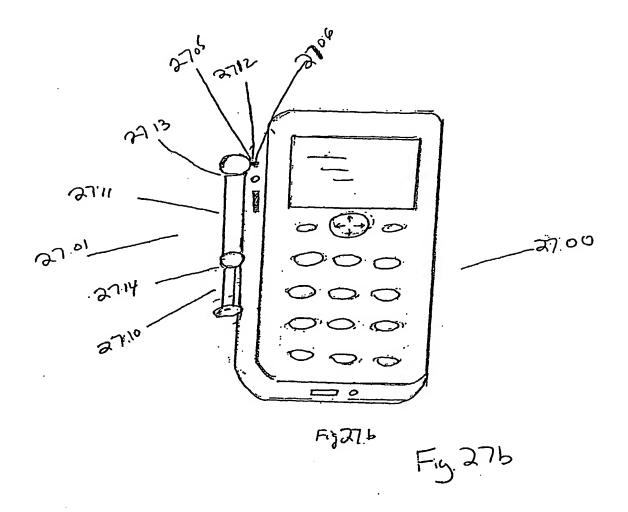
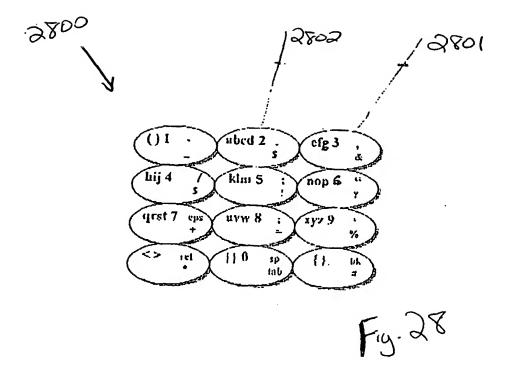


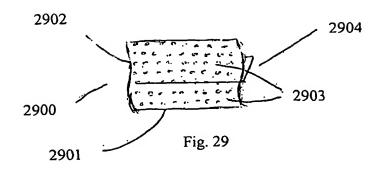
Fig. 26

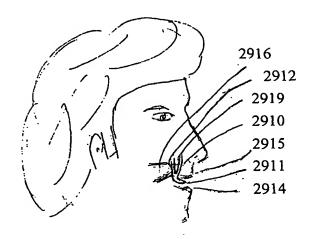
PCT/US2004/012082











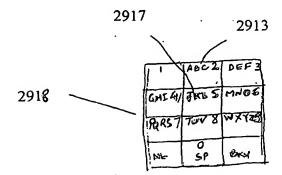
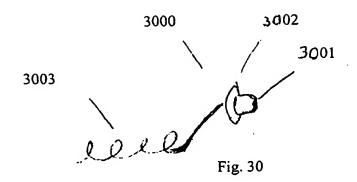
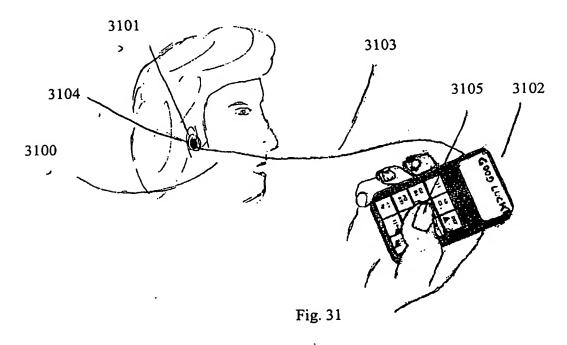
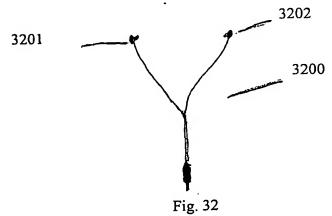
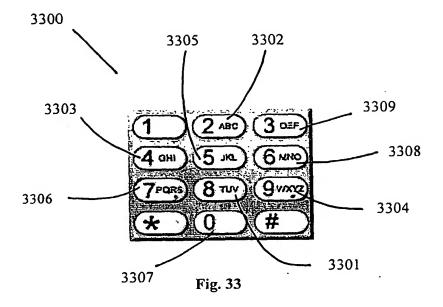


Fig. 29a









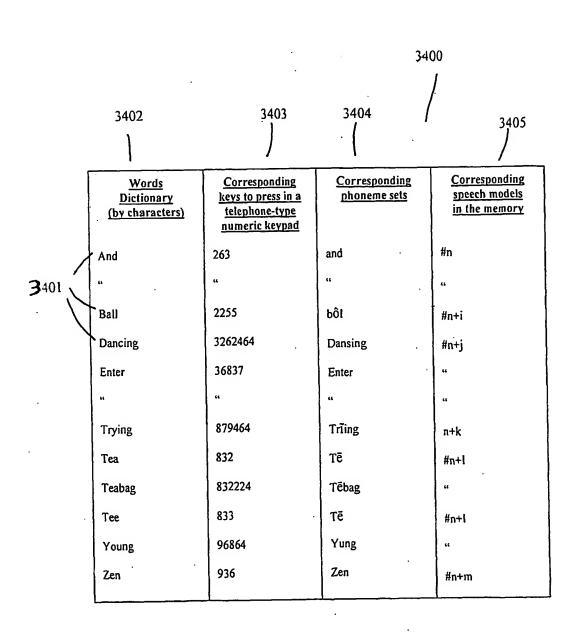
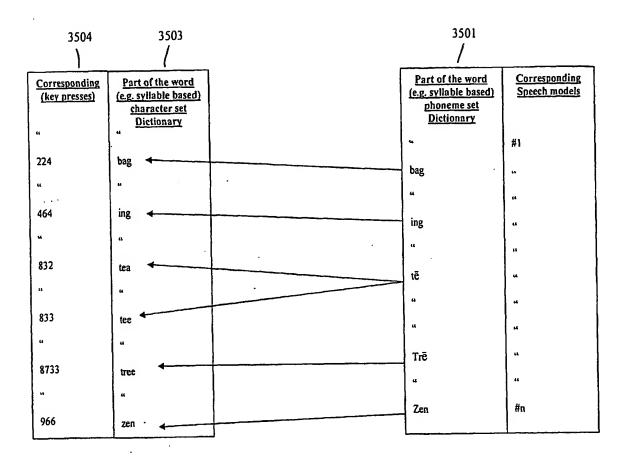
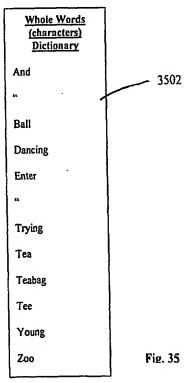


Fig. 34





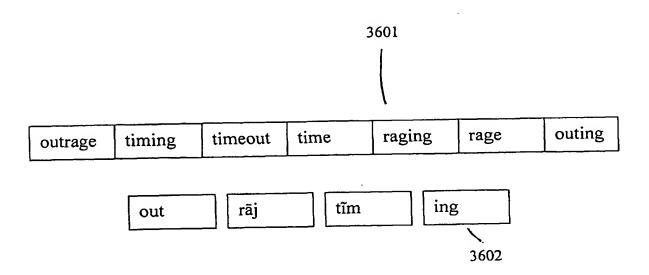


Fig. 36

.A	· B	С	
Speech/phonemes	Characters sets having	words having portions (e.g. syllables	
at the beginning of	pronunciation at least	with starting:	
a syllable in a word	substantially similar	phoneme-sets of A or	
	to the phonemes set of A	characters sets of B	
ta .	ta,	tap, tango	
tā	ta, tai,	take, tailor	
tā	tas,	taste	
tô	ta, tau	talk, taupe	
top	top	Тор	
te	te	tent	
ti	ti .	tilt	
tip	tip	tippet	
ប៊	ti, tie, ty	re-tire ("ti" in the beginning of the middle syllable), tiebreak, type	
tē .	t, tee, tea, ty	ee, tea, ty t, teeth, team, security	
tōō	to, too, two	to, tooth, two	
trī	tri, try	tried, re-try	
thi	thi, thir, thirst	thin, thirst, thirst	
thrō	thro	throw	
ing	in	trying	

Fig. 37

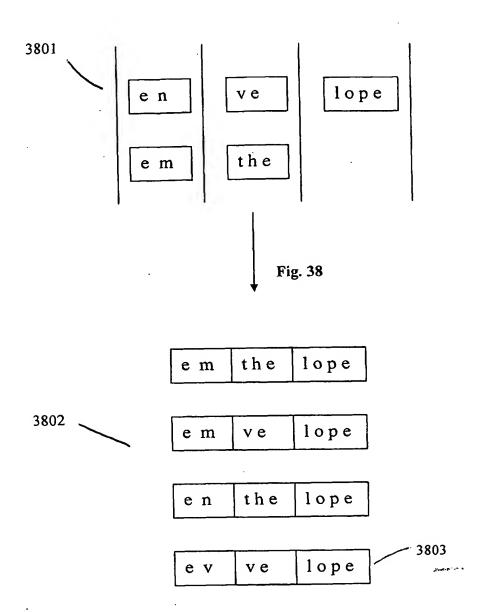


Fig. 39

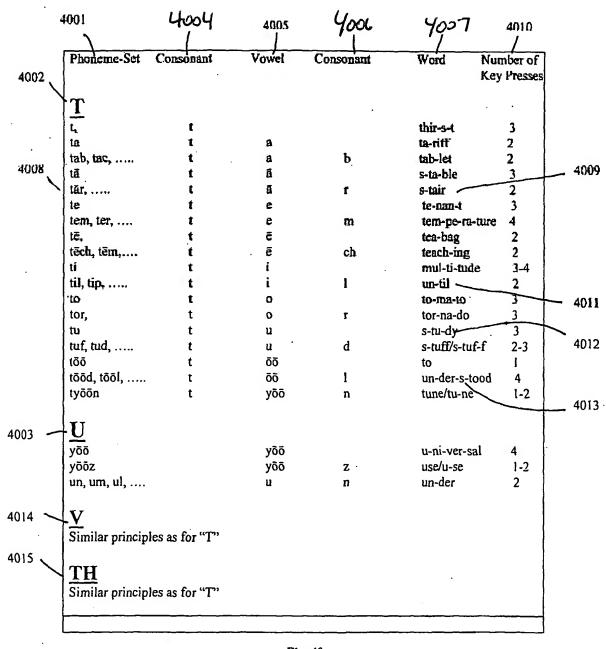


Fig. 40

Phoneme-Set	Consonant	Vowel	Word	Number of Key Pressees	\neg
\mathbf{T}					1.
1	t		thi-r-s-t	٨	- {
ta	1	a	ta-ri-f-f	4	1
tā	ť	ā	s-ta-b-le	Δ	
te	Ť	ē	te-na-n-t	4	İ
tē,	t	ē	tea-ba-g	3	
ti	t	i	mu-l-ti-tu-de		4101
to	ì	0	to-ma-to	3	
tu	t	u	s-tu-dy	3	Ì
tōō	t	ōō	to	1	1
tyōō	t	yōō .	tu-ne	2	
$\frac{\mathbf{U}}{\mathbf{y}\bar{\mathbf{o}}\bar{\mathbf{o}}\mathbf{z}}$	vowei	consonant			
yōōz	yōō		u-se	2	
un, um, ul,	u	n	un-de-r	2 3	}
V Similar princip	les as for "T"				
TH Similar princip	les as for "T"				

Fig. 41

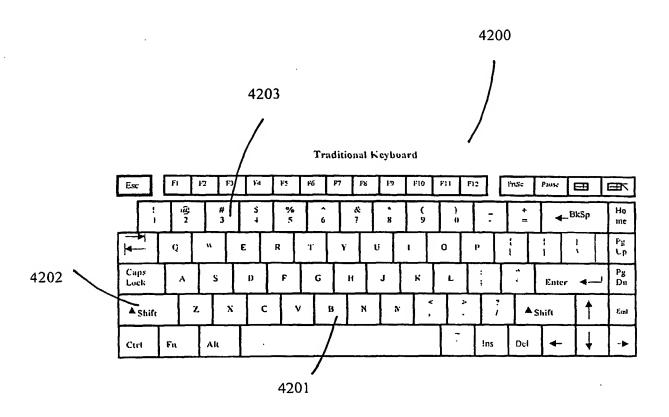


Fig. 42

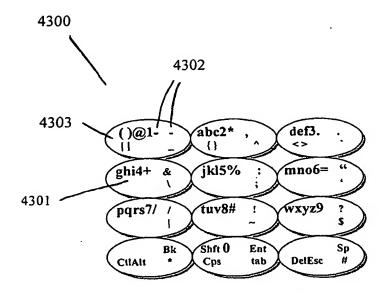
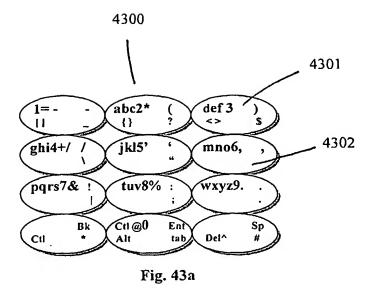


Fig. 43



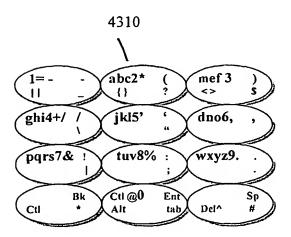


Fig. 43b

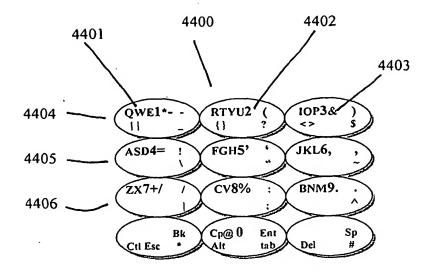


Fig. 44a

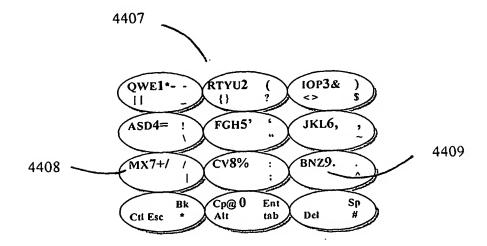


Fig. 44b

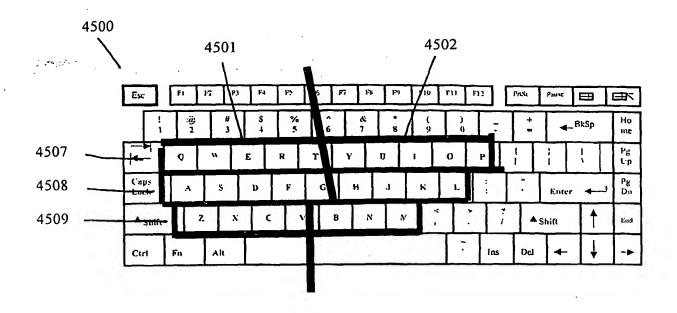


Fig. 45

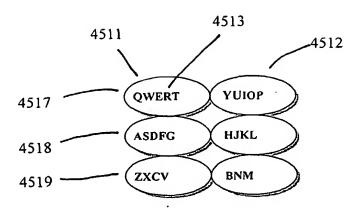


Fig. 45a

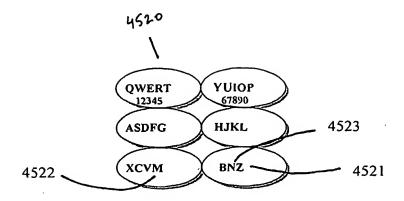


Fig. 45b

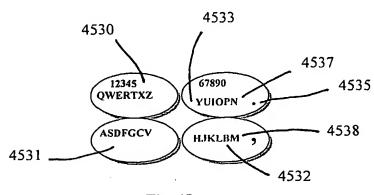


Fig. 45c

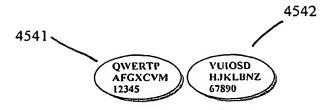


Fig. 45d

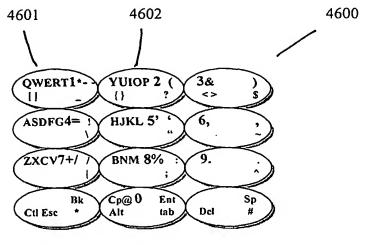


Fig. 46a

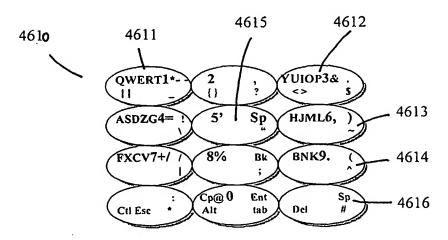


Fig. 46b

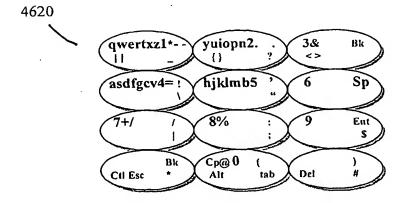
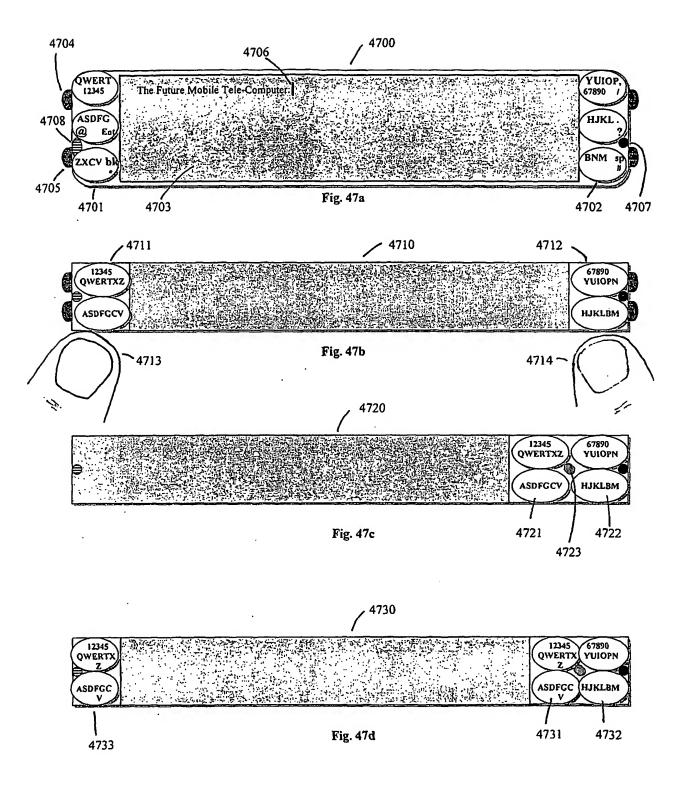


Fig. 46c



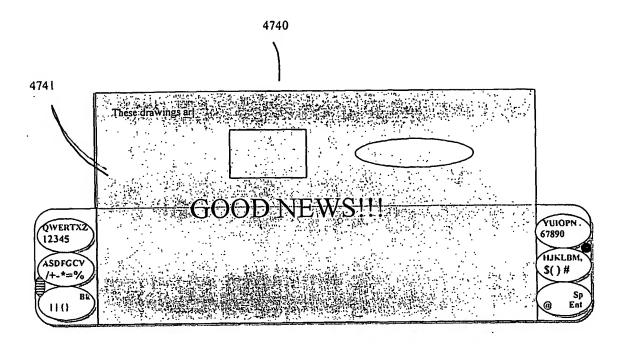
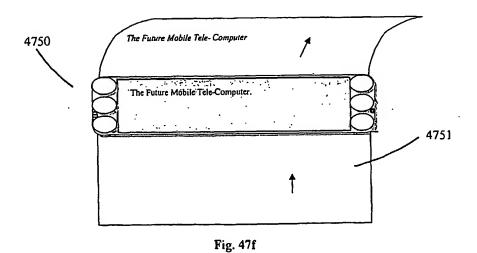
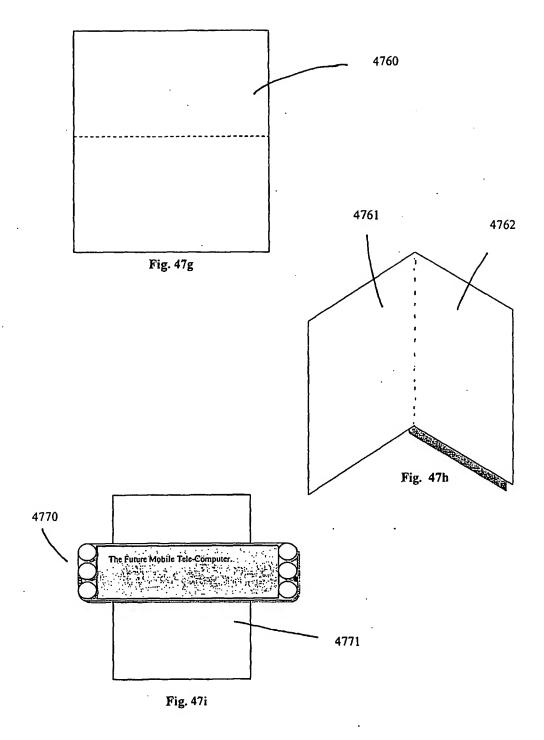


Fig. 47e





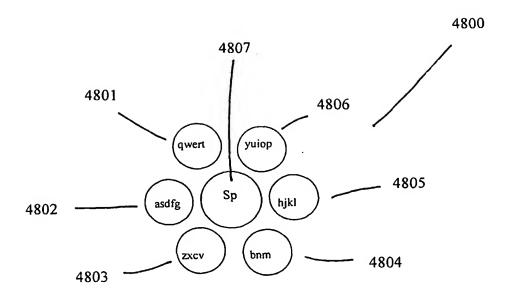
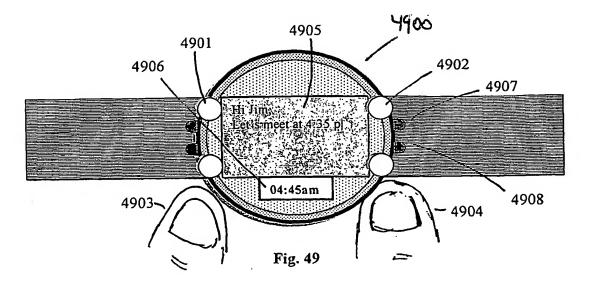
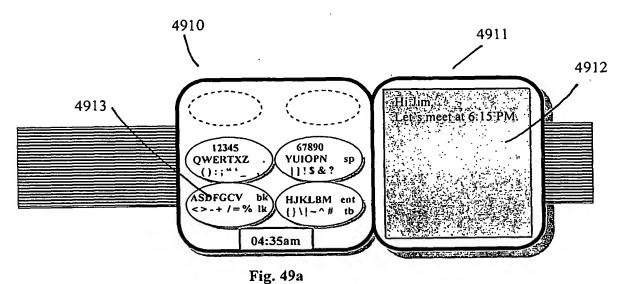


Fig. 48





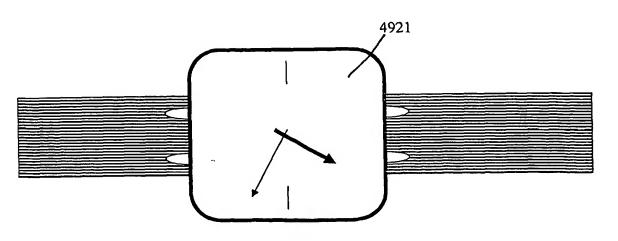
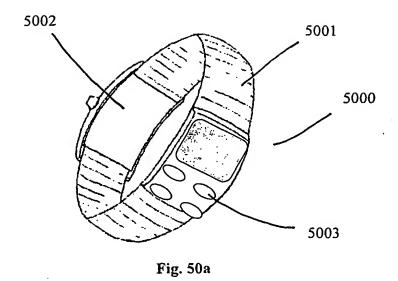
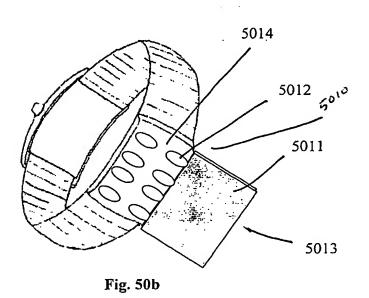


Fig. 49b





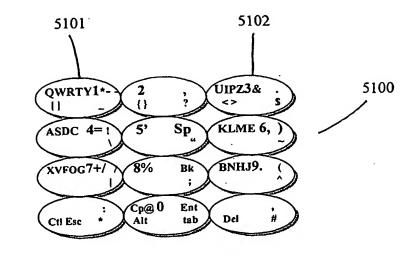


Fig. 51 5112 5111 5110 5115 UIPZ3& QWRTY1*gwrty <> uipz () Sp KLME 6,) ASDC 4=! asdc klme 8% BNHJ9. xvFoG7+/ Bk 5113 -- 5114 xvfog Cp@ 0 Ent Del tab Ctl Esc

Fig. 51a

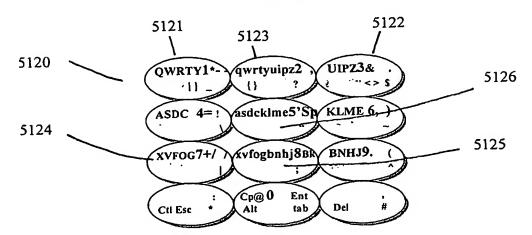


Fig. 51b

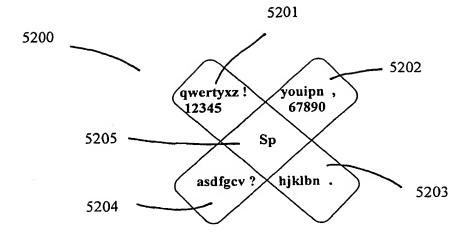
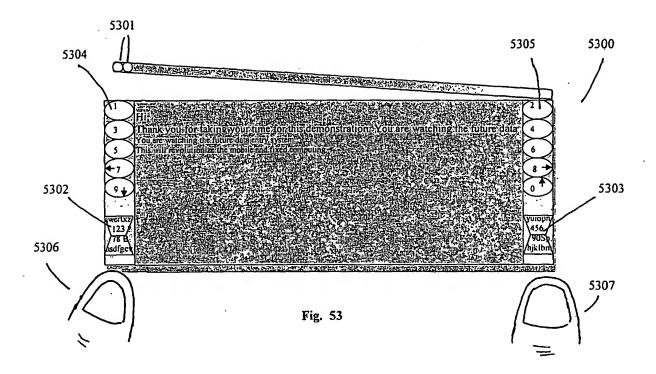


Fig. 52



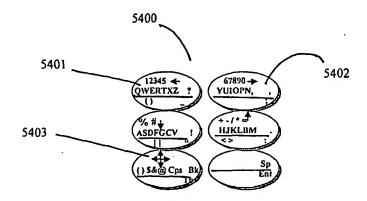


Fig. 54

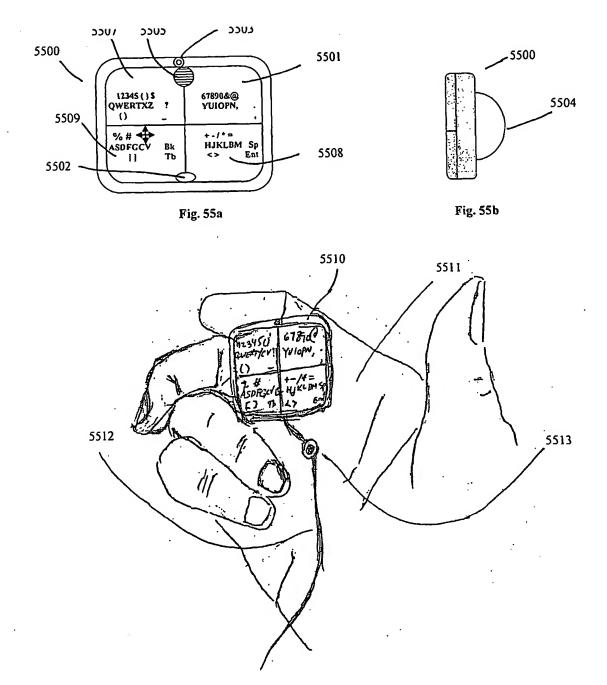


Fig. 55c

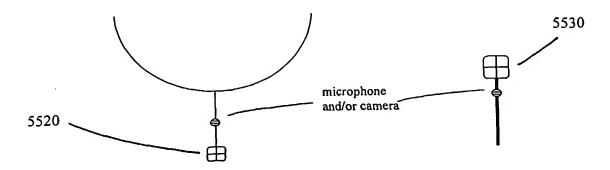


Fig. 55d Fig. 55e

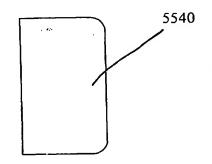


Fig. 55f

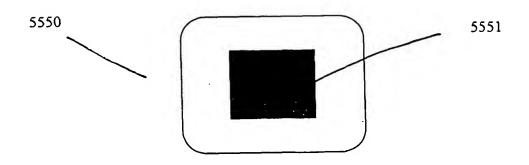
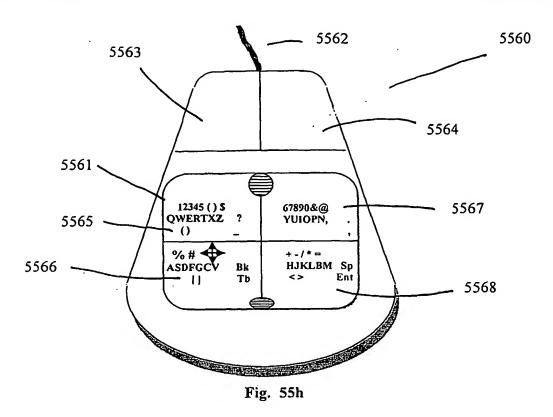
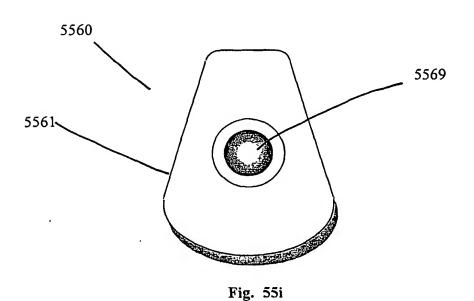


Fig. 55g





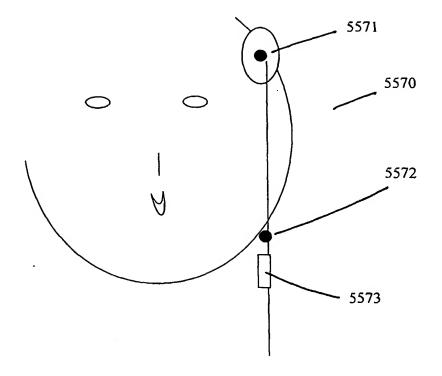


Fig. 55j

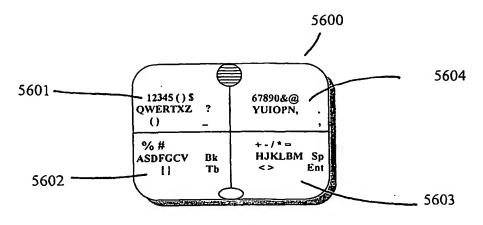


Fig. 56

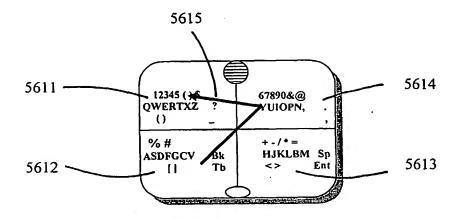


Fig. 56a

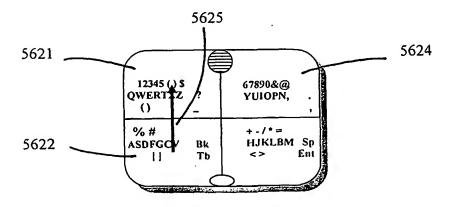
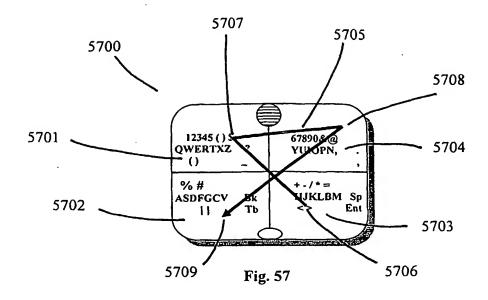


Fig. 56b



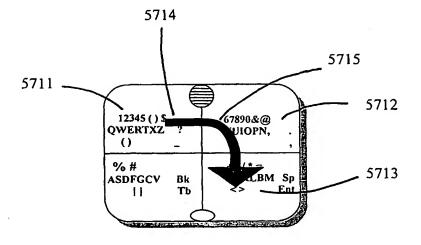


Fig. 57a

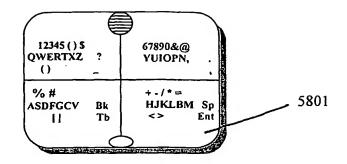


Fig. 58a

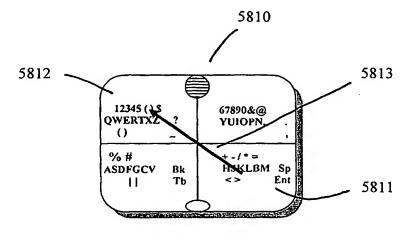


Fig. 58b

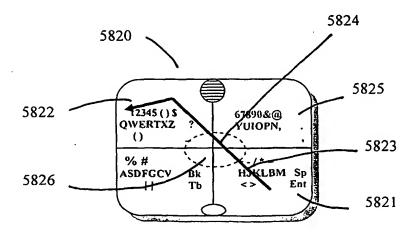


Fig. 58c

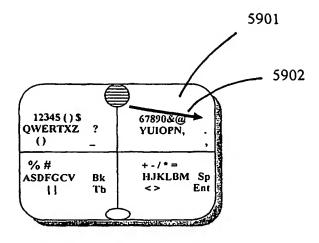
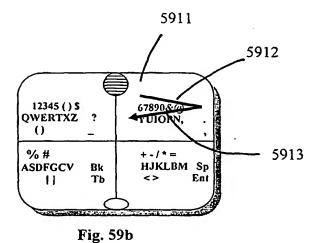


Fig. 59a



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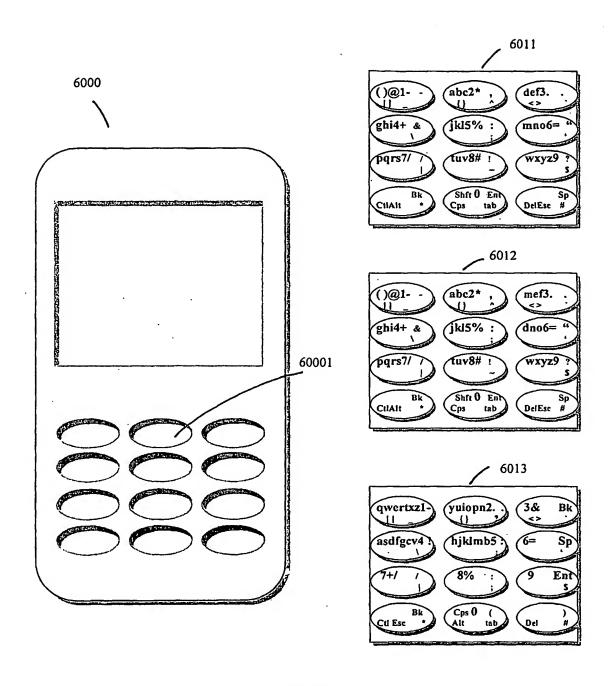


Fig. 60

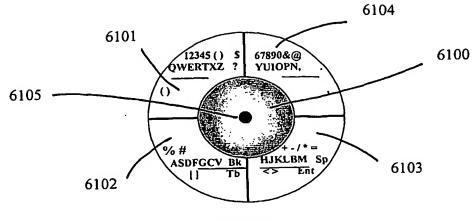


Fig. 61a

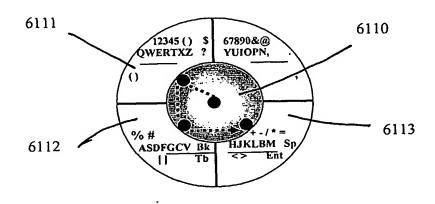


Fig. 61b

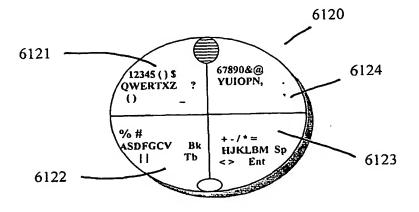


Fig. 61c

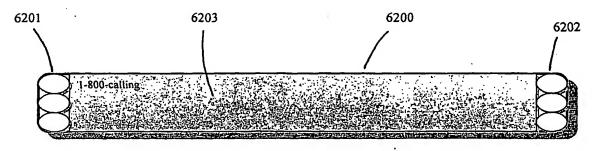


Fig. 62a

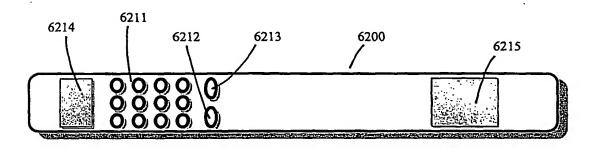


Fig. 62b

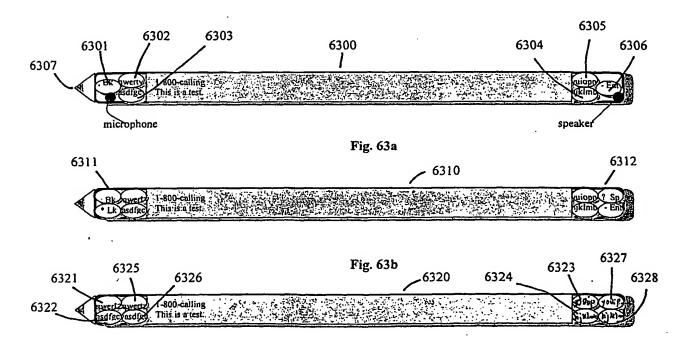
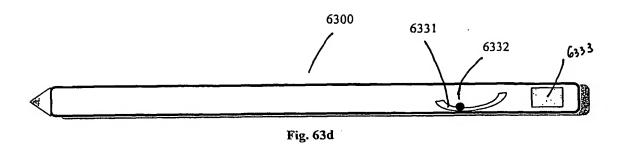
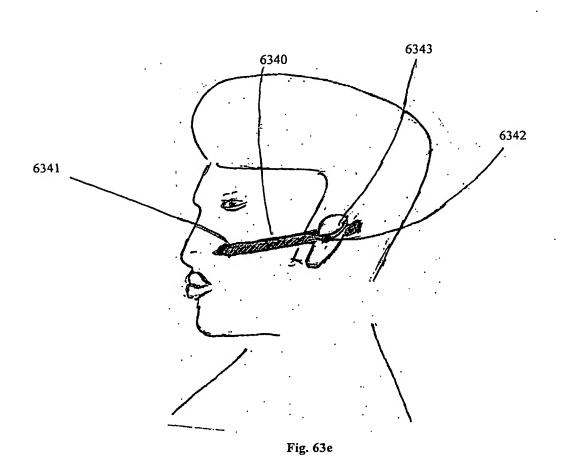


Fig. 63c





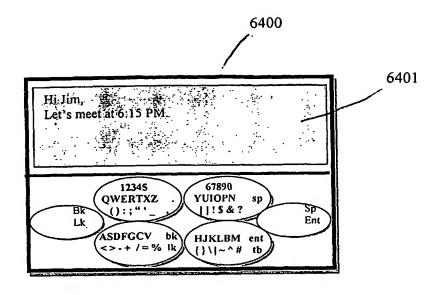


Fig. 64a

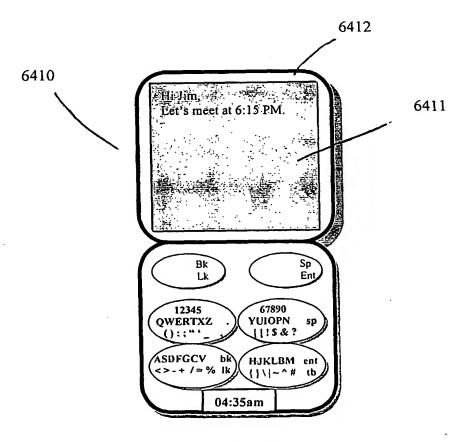


Fig. 64b

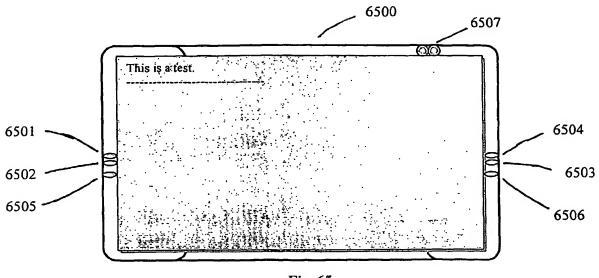


Fig. 65a

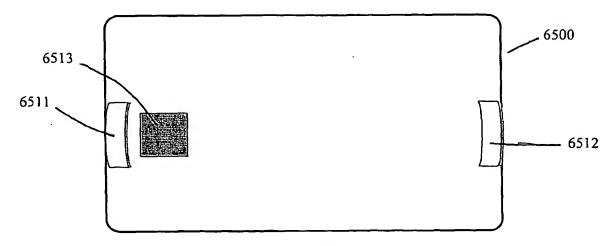
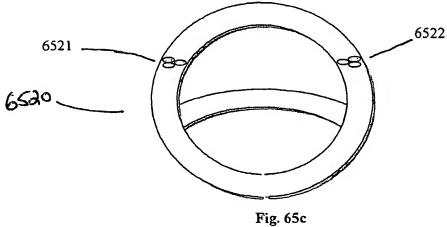


Fig. 65b



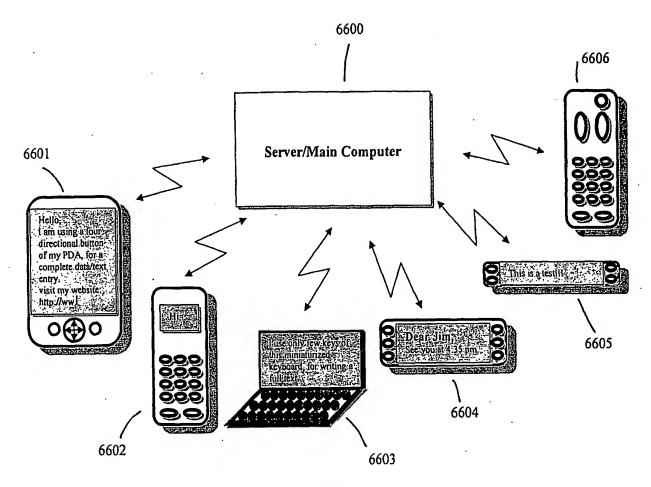


Fig. 66

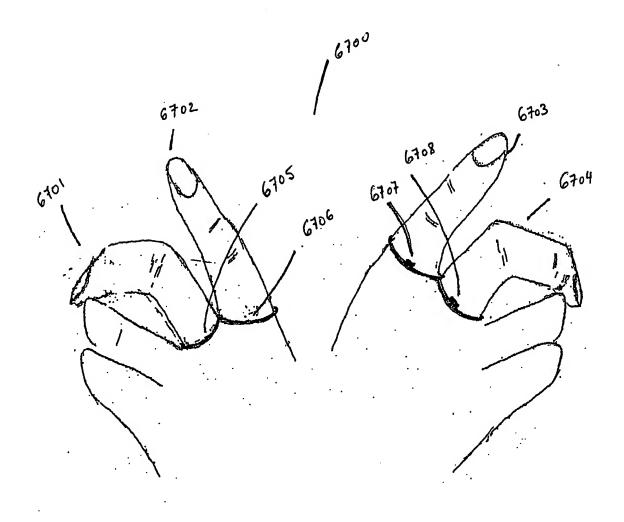
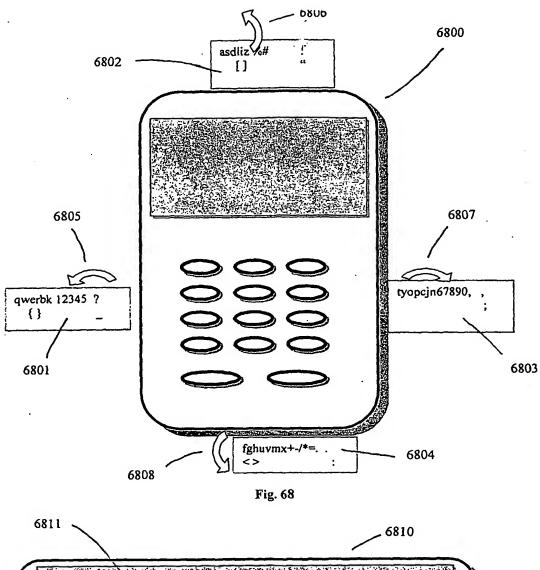


Fig. 67



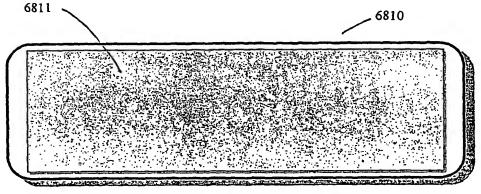
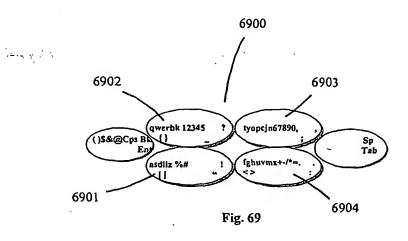
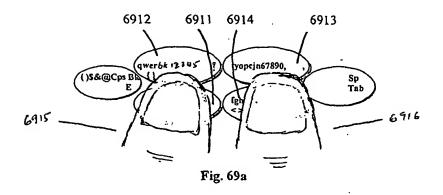
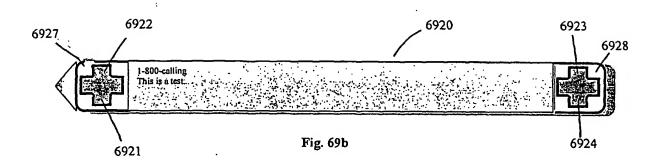


Fig. 68a







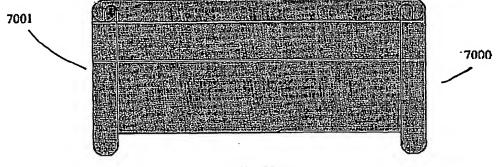


Fig. 70a

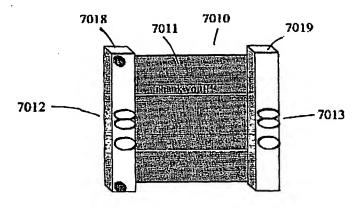


Fig. 70b

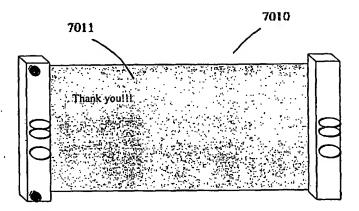


Fig. 70c

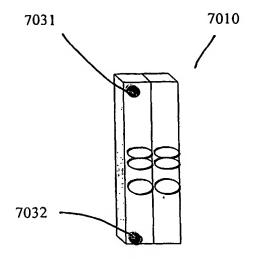


Fig. 70d

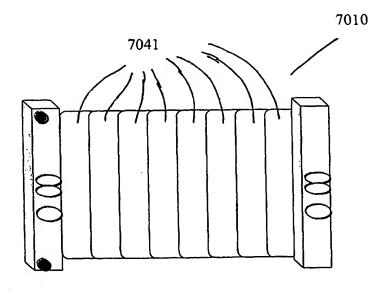


Fig. 70e

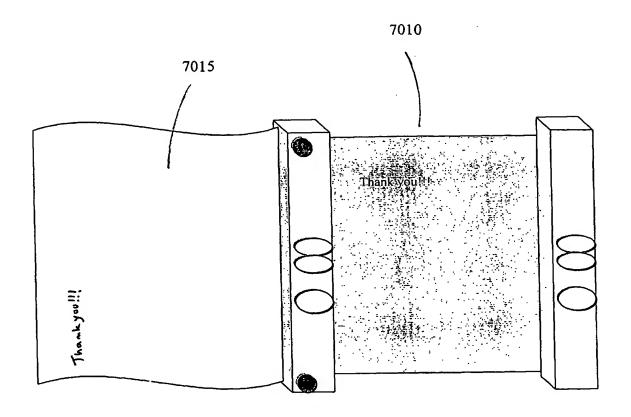


Fig. 70f

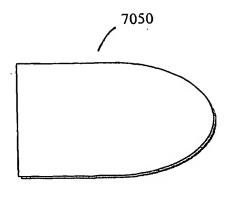


Fig. 70g

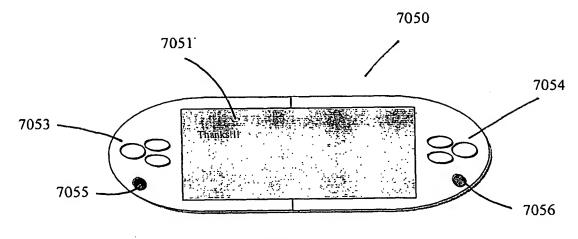


Fig. 70h

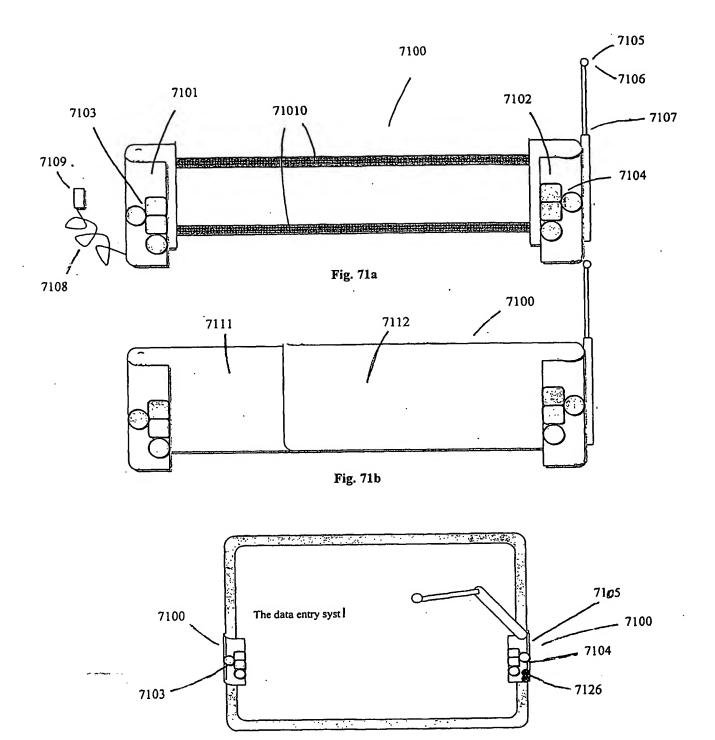
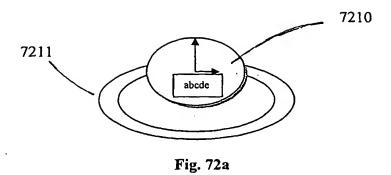


Fig. 71c



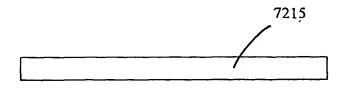


Fig. 72b

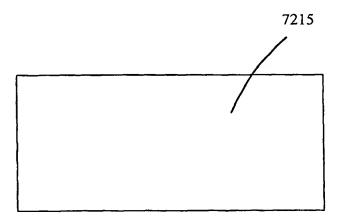


Fig. 72c